

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-349975

(43)Date of publication of application : 21.12.1999

(51)Int.Cl.

C10M133/44  
C10M133/46  
C10M133/48  
C10M135/36  
// C10N 30:14  
C10N 40:22  
C10N 40:24

(21)Application number : 10-154673

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(22)Date of filing : 03.06.1998

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## (54) METAL PROCESSING OIL COMPOSITION FOR COPPER AND COPPER ALLOY

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a metal processing oil composition for copper and a copper alloy, having a good processability and not showing a discoloration of copper.

SOLUTION: This metal processing oil composition for copper and a copper alloy is obtained by blending at least one kind of an azole compound selected from (a) benzotriazole or its derivative, (b) benzimidazole or its derivative, (c) benzopyrazole or its derivative, (d) a benzothiazole derivative, (e) a benzoxazole derivative and (f) a thiazole derivative by 0.1-10 wt.% based on the total amount of the composition.

## LEGAL STATUS

[Date of request for examination]

07.04.2005

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application  
inverted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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